

**WHAT IS CLAIMED IS:**

1. A system for providing summary video information of video data, comprising:

an editing tool server which makes a video title list for a plurality of video data, and edits the summary video information of each video data 5 corresponding to the video title list and extracts the summary video information according to a requesting signal;

10 a preview encoder which provides a retrieving menu for the video title list to an external device connected to receive the video data, and properly align the summary video information for at least one of the video data on a screen or reprocesses the summary video information to be suitable for streaming thereof when a retrieving operation is requested through the retrieving menu; and

15 a stream server which transmits the extracted video title list and the summary video information to the external device, when an output-requesting signal for the summary video information of the video data extracted from the external device is input.

2. The system of claim 1, wherein the summary video information comprises at least one of an image of a main scene and a synopsis, for each video data.

3. The system of claim 2, wherein the editing tool server classifies the video data by category.

4. The system of claim 3, wherein the editing tool server comprises the video data, the video title list corresponding to the video data, and a database for storing the summary video information.

5. The system of claim 4, wherein the retrieving menu comprises at least one of:

a menu “Retrieving by titles” for performing the retrieving operation through the video title list corresponding to the video data;

5 a menu “Retrieving by category” for performing the retrieving operation by the category; and

a menu “Retrieving by keyword” for retrieving the corresponding video title list using a word of the video title list as a keyword.

6. A method for providing summary video information of video data, comprising the steps of:

making a video title list for a plurality of video data, and editing the summary video information of each video data corresponding to the video title  
5 list and extracting the summary video information according to a requesting signal;

providing a retrieving menu for the video title list to an external device so as to retrieve the video data;

properly aligning the summary video information for at least one of the  
10 video data on a screen;

reprocessing the summary video information to be suitable for  
streaming thereof when a retrieving operation is requested through the  
retrieving menu; and

transmitting the extracted video title list and summary video  
15 information to the external device if an output-requesting signal for the  
summary video information of the video data extracted from the external  
device is input.

7. The method of claim 6, wherein the summary video  
information comprises at least one of an image of a main scene and a synopsis,  
for each video data.

8. The method of claim 6, wherein the editing step comprises a  
step of classifying the summary video information by category.

9. The method of claim 7, further comprising a step of storing the  
video data, the video title list corresponding to the video data, and the  
summary video information.

10. The method of claim 6, wherein the retrieving menu comprises  
at least one of:

a menu “Retrieving by titles” for performing the retrieving operation  
through the video title list corresponding to the video data;

5 a menu “Retrieving by category” for performing the retrieving operation by the category; and

a menu “Retrieving by keyword” for retrieving the corresponding video title list using a word of the video title list as a keyword.